

USACE NavLocks HPO PWS
Exhibit 2- 2006 Lock Hours of Operations Percent Availability of Lock Chamber

TE 2-Descriptive - This Tech Exhibit references sections C.1.9,C.5.1.of the PWS. The focus of this exhibit is to illustrate scheduled and unscheduled hours of unavailability by lock chamber as a percentage.

Division		LRD			
District		LRB			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Black Rock River	BLACK ROCK LOCK	16 hrs per day Jun-Oct 8 hrs 5 days/wk Nov-Dec and Apr-Jun	3320	4420.03	49.54%
District		LRC			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Chicago River	CHICAGO LOCK	24/7	8760	0.87	99.99%
District		LRE			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
St. Mary's River	MACARTHUR LOCK	24/7	8760	3775.04	56.91%
St. Mary's River	NEW POE LOCK	24/7	8760	2757.38	68.52%
St. Mary's River	DAVIS LOCK	24/7	8760	8755.53	0.05%
St. Mary's River	SABIN LOCK	24/7	8760	NA	NA
District		LRH			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Kanawha River	WINFIELD LOCKS AND DAM MAIN 1	24/7	8760	NA	NA
Kanawha River	WINFIELD LOCKS AND DAM MAIN 2	24/7	8760	NA	NA
Kanawha River	WINFIELD LOCK AND DAM MAIN 800	24/7	8760	161.62	98.16%
Kanawha River	MARMET LOCKS AND DAM MAIN 1	24/7	8760	403.23	95.40%

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Kanawha River	MARMET LOCKS AND DAM MAIN 2	24/7	8760	82.15	99.06%
Kanawha River	LONDON LOCKS AND DAM MAIN 1	24/7	8760	NA	NA
Kanawha River	LONDON LOCKS AND DAM MAIN 2	24/7	8760	5.78	99.93%
Ohio River	BELLEVILLE LOCKS AND DAM	24/7	8760	NA	NA
Ohio River	BELLEVILLE LOCKS AND DAM AUX 1	24/7	8760	335.97	96.16%
Ohio River	RACINE LOCKS AND DAM	24/7	8760	109.17	98.75%
Ohio River	RACINE LOCKS AND DAM AUX 1	24/7	8760	1785.98	79.61%
Ohio River	GREENUP LOCKS AND DAM	24/7	8760	256.83	97.07%
Ohio River	GREENUP LOCKS AND DAM	24/7	8760	1681.13	80.81%
Ohio River	CAPT ANT MELDAHL LOCKS AND DAM	24/7	8760	659.4	92.47%
Ohio River	CAPT ANT MELDAHL LOCKS AND DAM AUX 1	24/7	8760	527.72	93.98%
Ohio River	ROBERT C. BYRD LOCKS AND DAM	24/7	8760	1071.33	87.77%
Ohio River	ROBERT C. BYRD LOCKS AND DAM AUX 1	24/7	8760	1.23	99.99%
Ohio River	WILLOW ISLAND LOCKS AND DAM	24/7	8760	117.5	98.66%
Ohio River	WILLOW ISLAND LOCKS AND DAM AUX	24/7	8760	NA	NA
District		LRL			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Ohio River	MARKLAND LOCKS AND DAM	24/7	8760	22.6	99.74%

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Ohio River	MARKLAND LOCKS AND DAM AUX 1	24/7	8760	10.9	99.88%
Ohio River	MCALPINE LOCKS AND DAM	24/7	8760	58.17	99.34%
Ohio River	MCALPINE LOCKS AND DAM AUX 1	24/7	8760	NA	NA
Ohio River	LOCK AND DAM 52	24/7	8760	101.35	98.84%
Ohio River	LOCK AND DAM 52 AUX 1	24/7	8760	1552.45	82.28%
Ohio River	LOCK AND DAM 53	24/7	8760	177.28	97.98%
Ohio River	LOCK AND DAM 53 AUX 1	24/7	8760	NA	NA
Ohio River	CANNELTON LOCK AND DAM	24/7	8760	NA	NA
Ohio River	CANNELTON LOCK AND DAM AUX 1	24/7	8760	1290.5	85.27%
Ohio River	NEWBURGH LOCK AND DAM	24/7	8760	971.17	88.91%
Ohio River	NEWBURGH LOCK AND DAM AUX 1	24/7	8760	1284.77	85.33%
Ohio River	John T. Myers Lock & Dam	24/7	8760	11.75	99.87%
Ohio River	Olmstead Lock & Dam (under construction)	Will be 24/7	NA	NA	NA
Ohio River	SMITHLAND LOCK AND DAM	24/7	8760	NA	NA
Ohio River	SMITHLAND LOCK AND DAM AUX 1	24/7	8760	337.72	96.14%
Green River	LOCK AND DAM 1	24/7	8760	475.03	94.58%
Green River	LOCK AND DAM 2	24/7	8760	3.03	99.97%

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District		LRN			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Tennessee River	KENTUCKY LOCK	24/7	8760	16.95	99.81%
Tennessee River	PICKWICK LANDING LOCK	24/7	8760	245.8	97.19%
Tennessee River	PICKWICK LANDING LOCK AUX	24/7	8760	1471.58	83.20%
Tennessee River	WILSON LOCK	24/7	8760	3453.73	60.57%
Tennessee River	WILSON LOCK AUX	24/7	8760	1104.98	87.39%
Tennessee River	GEN JOS WHEELER LOCK	24/7	8760	65.05	99.26%
Tennessee River	GEN JOS WHEELER LOCK AUX 1	24/7	8760	7.42	99.92%
Tennessee River	GUNTERSVILLE LOCK	24/7	8760	72.03	99.18%
Tennessee River	GUNTERSVILLE LOCK AUX 1	24/7	8760	1	99.99%
Tennessee River	NICKAJAC LOCK	24/7	8760	327.65	96.26%
Tennessee River	CHICKAMAUGA LOCK	24/7	8760	281.72	96.78%
Tennessee River	WATTS BAR LOCK	24/7	8760	234.83	97.32%
Tennessee River	FORT LOUDON LOCK	12 hr/day	4380	3883.02	55.67%
Cumberland River	BARKLEY LOCK	24/7	8760	561.48	93.59%
Cumberland River	CHEATHAM LOCK	24/7	8760	363.8	95.85%
Cumberland River	CORDELL HULL LOCK	8hr per day	2080	NA	NA

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Cumberland River	OLD HICKORY LOCK	20hr/day	7300	1767.7	79.82%
Clinch River	MELTON HILL LOCK	8 hr/seasonal	800	8735.98	0.27%
District		LRP			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Monongahela River	LOCK AND DAM 2	24/7	8760	529.58	93.95%
Monongahela River	LOCK AND DAM 2 AUX 1	24/7	8760	21.12	99.76%
Monongahela River	LOCK AND DAM 3	24/7	8760	907.48	89.64%
Monongahela River	LOCK AND DAM 3 AUX 1	24/7	8760	147.58	98.32%
Monongahela River	LOCK AND DAM 4	24/7	8760	4.22	99.95%
Monongahela River	LOCK AND DAM 4 AUX 1	24/7	8760	8687.78	0.82%
Monongahela River	MAXWELL LOCK AND DAM	24/7	8760	10.32	99.88%
Monongahela River	MAXWELL LOCK AND DAM AUX 1	24/7	8760	15.78	99.82%
Monongahela River	GRAYS LANDING LOCK AND DAM	24/7	8760	NA	NA
Monongahela River	POINT MARION LOCK AND DAM	24/7	8760	NA	NA
Monongahela River	MORGANTOWN LOCK AND DAM	8 hrs/day	2920	NA	NA
Monongahela River	HILDEBRAND LOCK AND DAM	8 hrs WE and Hol	920	139.98	98.40%
Monongahela River	OPEKISKA LOCK AND DAM	8 hrs WE and Hol	920	NA	NA
Allegheny River	LOCK AND DAM 2	24/7	8760	NA	NA

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Allegheny River	LOCK AND DAM 3	24/7	8760	3.28	99.96%
Allegheny River	LOCK AND DAM 4	24/7	8760	0.72	99.99%
Allegheny River	LOCK AND DAM 5	8 hrs, 5 days/wk	2080	467.6	99.41%
Allegheny River	LOCK AND DAM 6	8 hrs WE and Hol	920	NA	NA
Allegheny River	LOCK AND DAM 7	8 hrs, 7 days/wk	2920	NA	NA
Allegheny River	LOCK AND DAM 8	8 hrs WE and Hol	920	415.3	99.47%
Allegheny River	LOCK AND DAM 9	8 hrs WE and Hol	920	NA	NA
Ohio River	EMSWORTH LOCK AND DAM	24/7	8760	115.3	98.68%
Ohio River	EMSWORTH LOCK AND DAM AUX 1	24/7	8760	139.87	98.40%
Ohio River	DASHIELDS LOCK AND DAM	24/7	8760	225.47	97.43%
Ohio River	DASHIELDS LOCK AND DAM AUX 1	24/7	8760	19.72	99.77%
Ohio River	MONTGOMERY LOCK AND DAM	24/7	8760	138.3	98.42%
Ohio River	MONTGOMERY LOCK AND DAM AUX 1	24/7	8760	1209.53	86.19%
Ohio River	NEW CUMBERLAND LOCK AND DAM	24/7	8760	38.2	99.56%
Ohio River	NEW CUMBERLAND LOCK AND DAM AUX 1	24/7	8760	426.45	95.13%
Ohio River	PIKE ISLAND LOCK AND DAM	24/7	8760	67.58	99.23%
Ohio River	PIKE ISLAND LOCK AND DAM AUX 1	24/7	8760	4.75	99.95%

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Ohio River	HANNIBAL LOCKS AND DAM	24/7	8760	35.07	99.60%
Ohio River	HANNIBAL LOCKS AND DAM AUX 1	24/7	8760	13.15	99.85%
Division		MVD			
District		MVK			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Red River	LINDY CLAIBORNE BOGGS L AND D	24/7	8760	3.75	99.96%
Red River	JOHN H. OVERTON LOCK	24/7	8760	1.15	99.99%
Red River	LOCK AND DAM 3	24/7	8760	4.67	99.95%
Red River	RUSSELL B. LONG LOCK	24/7	8760	NA	NA
Red River	JOE D WAGGONER JR LK AND DM	24/7	8760	NA	NA
Quachita/ Black Waterway	JONESVILLE LOCK AND DAM	24/7	8760	NA	NA
Quachita/ Black Waterway	COLUMBIA LOCK AND DAM	24/7	8760	1101.43	87.43%
Quachita/ Black Waterway	FELSENTHAL LOCK AND DAM	24/7	8760	NA	NA
Quachita/ Black Waterway	THATCHER LOCK AND DAM	24/7	8760	NA	NA
District		MVN			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Gulf Intracoastal Waterway	BAYOU BOEUF LOCK	24/7	8760	17.6	99.80%
Gulf Intracoastal Waterway	BAYOU SORREL LOCK	24/7	8760	303.62	96.53%

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Atachafalaya River	BERWICK LOCK	16/7	5840	NA	NA
Gulf Intracoastal Waterway	HARVEY LOCK	24/7	8760	214.38	97.55%
Gulf Intracoastal Waterway	CALCASIEU LOCK	24/7	8760	387.12	95.58%
Gulf Intracoastal Waterway	LELAND BOWMAN LOCK	24/7	8760	16.03	99.82%
Gulf Intracoastal Waterway	ALGIERS LOCK	24/7	8760	217.17	97.52%
Gulf Intracoastal Waterway	INNER HRBR NAVIGATION CANL LK	24/7	8760	504.37	94.24%
Gulf Intracoastal Waterway	PORT ALLEN LOCK	24/7	8760	1279	85.40%
Bayou Teche	KEYSTONE LOCK	24/7	NA	NA	NA
Old River	OLD RIVER LOCK	24/7	8760	46.65	99.47%
Freshwater Bayou	FRESHWATER BAYOU LOCK	24/7	8760	4.53	99.95%
District		MVP			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Mississippi River	LOCK AND DAM 1 MAIN CHBR 1	24/7	8760	2816.18	67.85%
Mississippi River	LOCK AND DAM 1 MAIN CHBR 2	24/7	8760	NA	NA
Mississippi River	LOCK AND DAM 2	24/7	8760	2669.75	69.52%
Mississippi River	LOCK AND DAM 2 AUX 1	24/7	8760	NA	NA
Mississippi River	LOCK AND DAM 3	24/7	8760	2662.18	69.61%
Mississippi River	LOCK AND DAM 4	24/7	8760	2647.68	69.78%

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Mississippi River	LOCK AND DAM 5	24/7	8760	2629.47	69.98%
Mississippi River	Lock & Dam 5A	24/7	8760	NA	NA
Mississippi River	LOCK AND DAM 6	24/7	8760	2620.52	70.09%
Mississippi River	LOCK AND DAM 7	24/7	8760	2616.18	70.13%
Mississippi River	LOCK AND DAM 8	24/7	8760	2465.67	71.85%
Mississippi River	LOCK AND DAM 9	24/7	8760	2474.63	71.75%
Mississippi River	LOCK AND DAM 10	24/7	8760	2324	73.47%
Mississippi River	ST ANTHONY FALLS UPPER LOCK AND DAM	24/7	8760	2711.53	69.05%
Mississippi River	ST ANTHONY FALLS LOWER LOCK AND DAM	24/7	8760	2710.33	69.06%
District		MVR			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Mississippi River	LOCK AND DAM 11	24/7	8760	114.27	98.70%
Mississippi River	LOCK AND DAM 12	24/7	8760	71.27	99.19%
Mississippi River	LOCK AND DAM 13	24/7	8760	29.95	99.66%
Mississippi River	LOCK AND DAM 14 AUX 1	24/7	8760	NA	NA
Mississippi River	LOCK AND DAM 14	SEASONAL	800	33.8	99.98%
Mississippi River	LOCK AND DAM 15	24/7	8760	73.32	99.16%
Mississippi River	LOCK AND DAM 15 AUX 1	24/7	8760	8758.75	0.01%

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Mississippi River	LOCK AND DAM 16	24/7	8760	42.63	99.51%
Mississippi River	LOCK AND DAM 17	24/7	8760	60.18	99.31%
Mississippi River	LOCK AND DAM 18	24/7	8760	100.88	98.85%
Mississippi River	LOCK AND DAM 19	24/7	8760	2002.68	77.14%
Mississippi River	LOCK AND DAM 20	24/7	8760	39.53	99.55%
Mississippi River	LOCK AND DAM 21	24/7	8760	86.77	99.01%
Mississippi River	LOCK AND DAM 22	24/7	8760	46.42	99.47%
Illinois Waterway	THOMAS J O'BRIEN	24/7	8760	60.32	99.31%
Illinois Waterway	LOCKPORT LOCK	24/7	8760	13.62	99.84%
Illinois Waterway	BRANDON ROAD LOCK AND DAM	24/7	8760	50.82	99.42%
Illinois Waterway	DRESDEN ISLAND LOCK AND DAM	24/7	8760	17.55	99.80%
Illinois Waterway	MARSELLES LOCK AND DAM	24/7	8760	73.88	99.16%
Illinois Waterway	STARVED ROCK LOCK AND DAM	24/7	8760	6	99.93%
Illinois Waterway	PEORIA LOCK AND DAM	24/7	8760	40.42	99.54%
Illinois Waterway	LAGRANGE LOCK AND DAM	24/7	8760	28.98	99.67%
District		MVS			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Mississippi River	LOCK AND DAM 24	24/7	8760	101.08	98.85%

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Mississippi River	LOCK AND DAM 25	24/7	8760	158.67	98.19%
Mississippi River	MEL PRICE LOCK AND DAM	24/7	8760	48	99.45%
Mississippi River	MEL PRICE LOCK AND DAM AUX 1	24/7	8760	102.88	98.83%
Mississippi River	CHAIN OF ROCKS LOCK AND DAM 27 AUX 1	24/7	8760	112.97	98.71%
Mississippi River	CHAIN OF ROCKS LOCK AND DAM 27	24/7	8760	1197.83	86.33%
Kaskaskia River	KASKASKIA RIVER NAVIGATION LOCK	24/7	8760	NA	NA
Division		NAD			
District		NAN			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Hudson River	TROY LOCK AND DAM	16/7 May 1 - Nov 30	3424	NA	NA
District		NAO			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
AIWW-Albemarle & Chesapeake Canal	GREAT BRIDGE GUARD LOCK	24	8760	87.17	99.00%
AIWW-Dismal Swamp Canal	DEEP CREEK LOCK	8	2920	NA	NA
AIWW-Dismal Swamp Canal	SOUTH MILLS LOCK	8	2920	2.15	99.98%
Division		NWD			
District		NWP			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Willamette River	WILLAMETTE FALLS LOCKS 1 - 4	May 24-Sept. 30 8am - 4pm Wednesday - Sunday	752	NA	NA

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Columbia River	BONNEVILLE LOCK AND DAM-2	24/7	8760	318.4	96.37%
Columbia River	BONNEVILLE LOCK AND DAM-1	NA	NA	NA	NA
Columbia River	THE DALLES DAM	24/7	8760	331.13	96.22%
Columbia River	JOHN DAY LOCK AND DAM	24/7	8760	15.25	99.83%
District		NWS			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Lake Washington Ship Canal	HIRAM M CHITTENDEN LOCKS	24/7	8760	459.08	94.76%
Lake Washington Ship Canal	HIRAM M CHITTENDEN LOCKS AUX 1	24/7	8760	464.7	
District		NWW			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Columbia River	MCNARY LOCK AND DAM	24/7	8760	NA	NA
Snake River	ICE HARBOR LOCK AND DAM	24/7	8760	325.08	96.29%
Snake River	LOWER MONUMENTAL LOCK AND DAM	24/7	8760	344.5	96.07%
Snake River	LITTLE GOOSE LOCK AND DAM	24/7	8760	1.12	99.99%
Snake River	LOWER GRANITE LOCK AND DAM	24/7	8760	364.48	95.84%
Division		SAD			
District		SAJ			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available

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Central & Southern Florida-Okeechobee WW	ORTONA LOCK AND DAM	16	5840	2980.03	65.98%
Central & Southern Florida-Okeechobee WW	W P FRANKLIN LCK AND CTL STRCT	16	5840	2987.08	65.90%
Central & Southern Florida-Okeechobee WW	MOORE HAVEN LOCK	16	5840	3031.15	65.40%
Central & Southern Florida-Okeechobee WW	ST LUCIE LOCK AND DAM	16	5840	3179.63	63.70%
Central & Southern Florida-Okeechobee WW	PORT MAYACA LOCK	16	5840	3048	65.21%
Canaveral Harbor	CANAVERAL LOCK	16	5840	2986.52	65.91%
District		SAM			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Black Warrior Tombigbee Rivers	JOHN HOLLIS BANKHEAD LOCK AND DAM	24/7	8760	NA	NA
Black Warrior Tombigbee Rivers	HOLT LOCK AND DAM	24/7	8760	NA	NA
Black Warrior Tombigbee Rivers	WILLIAM BACON OLIVER LOCK AND DAM	24/7	8760	NA	NA
Black Warrior Tombigbee Rivers	ARMSTEAD I. SELDEN LOCK AND DAM	24/7	8760	NA	NA
Black Warrior Tombigbee Rivers	DEMOPOLIS LOCK AND DAM	24/7	8760	NA	NA
Black Warrior Tombigbee Rivers	COFFEEVILLE LOCK	24/7	8760	NA	NA
Tennessee-Tombigbee Waterway	HOWELL HEFLIN LOCK AND DAM	24/7	8760	2.17	99.98%
Tennessee-Tombigbee Waterway	TOM BEVILL LOCK AND DAM	24/7	8760	96	98.90%
Tennessee-Tombigbee Waterway	JOHN C. STENNIS LOCK AND DAM	24/7	8760	NA	NA
Tennessee-Tombigbee Waterway	ABERDEEN LOCK AND DAM	24/7	8760	NA	NA

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Tennessee-Tombigbee Waterway	AMORY LOCK	24/7	8760	8.55	99.90%
Tennessee-Tombigbee Waterway	GLOVER WILKINS LOCK	24/7	8760	0.93	99.99%
Tennessee-Tombigbee Waterway	FULTON LOCK	24/7	8760	NA	NA
Tennessee-Tombigbee Waterway	JOHN RANKIN LOCK	24/7	8760	NA	NA
Tennessee-Tombigbee Waterway	G.V. SONNY MONTGOMERY LOCK	24/7	8760	NA	NA
Tennessee-Tombigbee Waterway	JAMIE L. WHITTEN LOCK AND DAM	24/7	8760	NA	NA
Alabama-Coosa River	ROBERT F. HENRY LOCK AND DAM	7 a.m. - 5 p.m. (7 days/week)	3650	NA	NA
Alabama-Coosa River	MILLERS FERRY LOCK AND DAM	6 a.m. - 2 p.m. & 6 p.m. - 2 a.m.	5840	NA	NA
Alabama-Coosa River	CLAIBORNE LOCK AND DAM	24/7	8760	NA	NA
Apalachicola Chattahoochee & Flint Rivers	WALTER F GEORGE LOCK AND DAM	8 a.m. - 4 p.m.	2920	NA	NA
Apalachicola Chattahoochee & Flint Rivers	GEORGE W ANDREWS LOCK AND DAM	8 a.m. - 4 p.m.	2920	NA	NA
Apalachicola Chattahoochee & Flint Rivers	JIM WOODRUFF LOCK AND DAM	8 a.m. - 4 p.m.	2920	NA	NA
District		SAW			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Cape Fear River	LOCK AND DAM 1	8hrs/day, 5 days/week	2080	NA	NA
Cape Fear River	LOCK AND DAM 2	8hrs/day, 5 days/week	2080	NA	NA
Cape Fear River	WILLIAM O HUSKE LOCK AND DAM	8hrs/day, 5 days/week	2080	NA	NA
Division		SWD			

USACE NavLocks HPO PWS

Exhibit 2- 2006 Lock Hours of Operations Percent Availability of Lock Chamber

TE 2-Descriptive - This Tech Exhibit references sections C.1.9,C.5.1.of the PWS. The focus of this exhibit is to illustrate scheduled and unscheduled hours of unavailability by lock chamber as a percentage.

District		SWG			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
Gulf Intracoastal Waterway	COLORADO RIVER EAST LOCK and WEST LOCK	24	8760	68.73	99.22%
Gulf Intracoastal Waterway	BRAZOS EAST GATE and WEST GATE	24	8760	766.17	91.25%
District		SWL			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
McClellan-Rerr Arkansas River Navigation System	NORRELL LOCK AND DAM	24	8760	65.2	99.26%
McClellan-Rerr Arkansas River Navigation System	LOCK 2 AND WILBUR D. MILLS DAM	24	8760	35.02	99.60%
McClellan-Rerr Arkansas River Navigation System	JOE HARDIN LOCK AND DAM	24	8760	12.62	99.86%
McClellan-Rerr Arkansas River Navigation System	EMMETT SANDERS LOCK AND DAM	24	8760	69.98	99.20%
McClellan-Rerr Arkansas River Navigation System	LOCK AND DAM 5	24	8760	1	99.99%
McClellan-Rerr Arkansas River Navigation System	DAVID D TERRY LOCK AND DAM	24	8760	11.25	99.87%
McClellan-Rerr Arkansas River Navigation System	MURRAY LOCK AND DAM	24	8760	38	99.57%
McClellan-Rerr Arkansas River Navigation System	TOAD SUCK FERRY LOCK AND DAM	24	8760	136.75	98.44%
McClellan-Rerr Arkansas River Navigation System	ARTHUR V. ORMOND LOCK AND DAM	24	8760	11.05	99.87%
McClellan-Rerr Arkansas River Navigation System	DARDANELLE LOCK AND DAM	24	8760	56.83	99.35%
McClellan-Rerr Arkansas River Navigation System	OZARK LOCK AND DAM	24	8760	9.75	99.89%
McClellan-Rerr Arkansas River Navigation System	JAMES W. TRIMBLE LOCK AND DAM	24	8760	146.37	98.33%

USACE NavLocks HPO PWS
Exhibit 2- 2006 Lock Hours of Operations Percent Availability of Lock Chamber

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District		SWT			
River or Waterway	Lock/Chamber Name	Open Hours	Total Open Hours in a Year	CHAMBER TOTAL (HOURS) Unavailable	CHAMBER Percent Available
McClellan-Rerr Arkansas River Navigation System	Chouteau Lock & Dam	24	8760	NA	NA
McClellan-Rerr Arkansas River Navigation System	Newt Graham Lock & Dam	24	8760	NA	NA
McClellan-Rerr Arkansas River Navigation System	W D MAYO LOCK AND DAM	24	8760	1.57	99.98%
McClellan-Rerr Arkansas River Navigation System	RBRT S KERR LK AND DAM AND RES	24	8760	3.08	99.96%
McClellan-Rerr Arkansas River Navigation System	WEBBERS FALLS LOCK AND DAM	24	8760	NA	NA

Note: Percent availability= ((Total open hours in a year-chamber unavailability hours)/Total open hours in a year)*100